

# S905X3 High-performance commercial display player

APC395X3



APC395X3 High-performance commercial display player, Rich interface, with GTIOT, 1000M network interface and 4K HDMI output, metal frame and bottom case, good heat dissipation performance.

- **CPU:** Amlogic S905X3 Quad-Core Cortex-A55;  
**GPU :** ARM Mali-G31 MP2 850MHz, support OpenGL ES 3.2, Vulkan 1.1, OpenCL 2.0
- **Multiple video interfaces:**  
HDMI OUT: 1 \* HDMI  
AV OUT: 1 \* S-Video
- **GTIOT:**  
Support Z-WAVE / ZIGBEE /  
LoRa / LTE / GPS / WiFi / BT5.0 / LTE
- **Good heat dissipation effect:** full metal shell, hollow processing on both sides of the bottom and middle frame, forming heat convection, better heat dissipation effect, the machine long time high frequency working temperature rise is low, one step ahead of the design.
- **Diversified functions :**  
Built-in RJ45 interface (10/100/1000M)  
Standard RS232 protocol, multiple applications:  
built-in WatchDog&RTC: 7\*24H Stable and unguarded.
- **personalized customization :**  
Provide SDK secondary development;  
MDM customization (remote device management);  
APP customization.



## Product Specification

CPU	Amlogic S905X3 Quad-Core Cortex-A55
GPU	ARM Mali-G31 MP2 850MHz, support OpenGL ES 3.2, Vulkan 1.1, OpenCL 2.0
RAM	2GB
ROM	8GB eMMC (8~64GB optional)
LAN	1*RJ45 10/100/1000Mbps (LED)
WiFi	802.11 a/b/g/n/ac (2.4G/5G)
BT	BT 4.2/5.0(optional)
GTIOT	Z-WAVE / ZIGBEE / LoRa / LTE / GPS / WiFi / BT5.0 / LTE
WatchDog&RTC	Support
I/O	1 x GTIOT
	1 x HDMI OUT
	1 x RJ45 10/100/1000M(LED)
	1 x USB3.0 + 1x USB2.0
	1 x SD
	1 x S-Video (RS232+AV OUT)
	1 x DC IN
	1 x IR
	1 x WatchDog&RTC
	1 x on-off key
	1 x WIFI/BT ANT
OS	Android 9.0
POWER	DC 5V/2A
Size(mm)	105.4*100*27
Certifications	CE/FCC